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PTO/SB/05 (11-00) Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

30346.3 Attorney Docket No. Todd Griffith First Inventor S/M for Collecting and Representing Knowledge Using

Express Mail Label No. EL828067110US

	(Only to) New Horipionsional applications under 37 OFT 1.55(b)) Express Wall Labert No.						
APPLICATION ELEMENTS			ADD	OCOO TO.			oner for Patents ion
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231					231		
See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a displicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 23] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure A X Drawing(s) (35 U.S.C. 113) [Total Sheets 8] To Description contents. ADDRESS TO. Box Patent Application Washington, DC 20231 To CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable and necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: c. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) 10. Specification Sequence Listing on: 11. Specification Sequence Listing on: 12. CD-ROM or CD-R (2 copies); or 13. CD-ROM or CD-R (2 copies); or 14. Specification Sequence Listing on: 15. Description of the Drawings (if filed) 16. Specification Sequence Listing on: 17. CD-ROM or CD-R (2 copies); or 18. Valentide and/or Amino Acid Sequence Submission (if applicable) A Specification Sequence Listing on: 18. Valentide and/or Amino Acid Sequence Submission (if applicable)					e table or submission ss); or ove copies ON PARTS document(s)) Power of Attorney applicable) Copies of IDS Citations 503)		
named in th 1 63(d)(2) :	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b). Request and Certification under 35 U S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SE or its equivalent.			5 U S.C. 122 form PTO/SB/35			
6. X Application Data							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
X Customer Number or Bar Code Label 000027683 or Customer Number or Bar Code Label (lise) Customer No. or Attach bar code label tiere) or Correspondence address below							
Name	David L. McCombs						
	Haynes and Boone, LLP						
Address	901 Main Street, Suite 3100						
City			ate			ode	75202
Country	USA Telepho		one 214.651.5025 F		X	214.200.0528	
Name (Print/Type)	Name (Print/Type) David L. McCombs Registration No. (Attorney/Agent) 32,271				271		
Signature	Signature Date 9 DEC 2001 Trien Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comme						

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number		
Filing Date	12/19/2001	
First Named Inventor	Todd Griffith	
Examiner Name	Unknown	
Group Art Unit	Unknown	
Attorney Docket No.	30346.3	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit	Large Small Entity Entity				
Account Number 08-1394	Entity Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Deposit Account Name Haynes and Boone, LLP	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
	139 130 139 130 Non-English specification				
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. ✓ Payment Enclosed: ✓ Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Check Credit card Order Other FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 370.00	128 1,960 228 980 Extension for reply within fifth month				
106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal				
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
	121 280 221 140 Request for oral hearing				
114 160 214 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional	}			
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 20 -20** = 0 X =	143 460 243 230 Design issue fee				
Independent 3 - 3** = 0 X	144 620 244 310 Plant issue fee				
Multiple Dependent ≈	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	Ì			
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00			

SUBMITTED BY			Complete (i	f applicable)
Name (Print/Type)	David L. McCombs	Registration No. (Attorney/Agent) 32,271	Telephone	214/651-5533
Signature	- SALMAL		Date	19 DEC 2001

WARNING: Information on this form may become public. Credit card information should not Customer No. 27683 D-945221.1 be included on this form. Provide credit card information and authorization on PTO-2038.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Todd Griffith, et al.
Title		g and Representing Knowledge Using owledge with Structure-Behavior-Function in a
Atty Docket Number		30346.3

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

19 DEC 2001

Date

Haynes and Boone, LLP 901 Main Street, Suite 3100 Dallas, Texas 75202

Phone: 214-651-5533 Fax: 214-651-5940 DIL M.CO

Signature

David L. McCombs

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement This collection of information is required by 37 CFR 1.213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§ Applicant: Todd Griffith, et al. § Unknown § Group Art Unit: Serial No.: N/A § Unknown § Examiner: Herewith Filed: § § System and Method for Collecting and For: § § Representing Knowledge Using Task-Method-Knowledge With Structure Behavior Function in a Computer System §

Commissioner for Patents Box Patent Application Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail Number:

EL828067110US

Date of Deposit:

December 19, 2001

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application and Fee Transmittals with duplicate copies attached;
- 2 Utility Patent Application consisting of 23 pages of Specification;
- 3. Request for Non-Publication;
- 4. Application Data Sheet;
- 5. Eight (8) Drawing sheets;
- 6. signed Declaration;
- 7. check for \$370.00;
- 8. Assignment and Recordation Cover Sheet;
- 9. check for \$40.00;
- 10. Express Mail Certificate; and
- 11. Return Postcard.

are being deposited with United States Postal Service "Express Mail Post Office to addressee" to the Commissioner for Patents, Washington, D. C. 20231.

Typed or printed name

Signature

Signature

D-972190.1